

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2190607
<b>Application Number:</b>	10084774
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1807
<b>Title of Invention:</b>	Satellite television system ground station having wideband multi-channel LNB converter/transmitter architecture with coarse tuner in outdoor unit
<b>First Named Inventor/Applicant Name:</b>	Paul Gothard Knutson
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<b>Filer:</b>	Robert B. Levy/Lori Klewin
<b>Filer Authorized By:</b>	Robert B. Levy
<b>Attorney Docket Number:</b>	PU020046
<b>Receipt Date:</b>	13-SEP-2007
<b>Filing Date:</b>	26-FEB-2002
<b>Time Stamp:</b>	09:00:02
<b>Application Type:</b>	Utility under 35 USC 111(a)

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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	9-13-07SupplDS.pdf	22655	no	2
			b51cb0d8e3321817ee13a55d1c0b4ef42298ddc8		
Warnings:					
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2	Information Disclosure Statement (IDS) Filed	US_IDS_Form__SB_08a.pdf	792419	no	4
			4cbe5ad52f8cac879741b649a8a83912f9a982bc		
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3	Foreign Reference	PU020046_JP3097385translation.pdf	126400	no	16
			f036f61b162775e468c99d8e7d0976e4c196b242		
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4	Foreign Reference	PU020046_JP11112376translation.pdf	73487	no	16
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5	Fee Worksheet (PTO-06)	fee-info.pdf	8254	no	2
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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